

DECLARATION AND POWER OF ATTORNEY

REGULAR OR DESIGN APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PROCESS FOR THE PREPARATION OF A DRY PESTICIDAL COMPOSITION
CONTAINING A DICARBOXYLATE COMPONENT

the specification of which:

(check one)

[X] is attached hereto

[] was filed on _____ as Application Serial No. _____, and was amended on _____.

[] was described and claimed in PCT International Application No. _____, filed on _____ and as amended under PCT Article 19 on _____, if any.

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a) - (d) or §365(b) of any foreign application for patent or inventor's certificate, or §365(a) of any PCT application which designates at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)

Priority Not Claimed

ANY FOREIGN APPLICATION(S), ON THE SAME SUBJECT MATTER WHICH HAS A FILING DATE EARLIER THAN THE EARLIEST APPLICATION FROM WHICH PRIORITY IS CLAIMED

(Number)	(Country)	(Day/Month/Year Filed)

CLAIM FOR BENEFIT OF PROVISIONAL APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

<u>60/407,479</u> (Application Number)	<u>August 31, 2002</u> (Filing Date)
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<u> </u> (Application Number)	<u> </u> (Filing Date)
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**CLAIM FOR BENEFIT OF EARLIER U.S. APPLICATION(S)
UNDER 35 U.S.C. 120**

(complete this part only if this is a divisional,
continuation or CIP application)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Serial No.)	(Filing Date)	(Status)

POWER OF ATTORNEY

I hereby appoint the following attorneys/agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Donald G. Leavitt (17,626), John K. Roedel, Jr. (25,914), Michael E. Godar (28,416), Edward J. Hejlek (31,525), William E. Lahey (26,757), Richard G. Heywood (18,224), Frank R. Agovino (27,416), Kurt F. James (33,716), Paul I. J. Fleischut (35,513), Vincent M. Keil (36,838), Robert M. Evans, Jr. (36,794), Robert M. Bain (36,736), Kathleen M. Petrillo (35,076), Richard L. Bridge (40,529), Christopher M. Goff (41,785), Derick E. Allen (43,468), Michael G. Munsell (43,820), Anthony R. Kinney (44,834), Brian P. Klein (44,837), Donald W. Tuegel (45,424), Steven M. Ritchey (46,321), Kathryn J. Doty (40,593), James J. Barta, Jr. (47,409), James E. Davis (47,516), Richard A. Schuth (47,929), Jennifer E. Hoekel (48,330), Timothy B. McBride (47,781), David L. Howard (41,502), Andrew N. Claerbout (50,202), Thomas F. Maloney (50,156), James D. Harper (51,781), Jeffrey S. Ellsworth (51,650), Patricia K. Fitzsimmons (52,894), Kofi Adzamli (52,545), Andrew C. Wegman (54,530) and Bradley S. Schammel (54,667), all of the law firm of SENNIGER, POWERS, LEAVITT & ROEDEL, One Metropolitan Square, 16th Floor, St. Louis, Missouri 63102, and Brian K. Stierwalt (33,213), Joseph A. Schaper (30,493), Dennis R. Hoerner, Jr. (30,914) and Grace L. Bonner (32,963) of Monsanto Technology LLC, 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167.

Send Correspondence To:

Customer Number: 000321

Direct Telephone Calls To:

Vincent M. Keil
(314) 231-5400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Jeffrey A. Graham

Inventor's signature _____ Date _____

Residence Chesterfield, MO Citizenship U.S.

Post Office address 49 Picardy Hill Drive

Chesterfield, MO 63017-7129

Full name of second joint inventor William Abraham

Inventor's signature _____ Date _____

Residence Wildwood, MO Citizenship India

Post Office address 17153 Lafayette Trails Drive

Wildwood, MO 63038

Full name of third joint inventor John T. Wang

Inventor's signature _____ Date _____

Residence St. Louis, MO Citizenship U.S.

Post Office address 1019 Forder Crossing Drive

St. Louis, MO 63129

Full name of fourth joint inventor Beth J. Calabotta

Inventor's signature _____ Date _____

Residence University City, MO Citizenship U.S.

Post Office address 728 Brittany Lane

University City, MO 63130

Full name of fifth joint inventor Brent D. Massmann

Inventor's signature _____ Date _____

Residence Ballwin, MO Citizenship U.S.

Post Office address 309 Oak Top Court

Ballwin, MO 63021

Full name of sixth joint inventor William H. Miller

Inventor's signature _____ Date _____

Residence Glendale, MO Citizenship U.S.

Post Office address 1000 Nancy Carol Lane

Glendale, MO 63122



JUNE 20, 2003

PTAS
SENNIGER, POWERS, LEAVITT & ROEDEL
RICHARD A. SCHUTH, ESQ.
ONE METROPOLITAN SQUARE, 16TH FLOOR
ST. LOUIS, MO 63102

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

RAS/VMK
700033915A

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/05/2003

REEL/FRAME: 013747/0182

NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GRAHAM, JEFFREY A. /

DOC DATE: 12/05/2002

ASSIGNOR:

WANG, JOHN T. /

DOC DATE: 12/11/2002

ASSIGNOR:

ABRAHAM, WILLIAM /

DOC DATE: 12/11/2002

ASSIGNOR:

CALABOTTA, BETH J. /

DOC DATE: 12/11/2002

ASSIGNOR:

MASSMANN, BRENT D. /

DOC DATE: 01/06/2003

ASSIGNOR:

MILLER, WILLIAM H. /

DOC DATE: 12/10/2002

ASSIGNEE:

MONSANTO TECHNOLOGY LLC
800 N. LINDBERGH BLVD.
ST. LOUIS, MISSOURI 63167

BLW

013747/0182 PAGE 2

SERIAL NUMBER: 60407479
PATENT NUMBER:FILING DATE: 08/31/2002
ISSUE DATE:LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

311

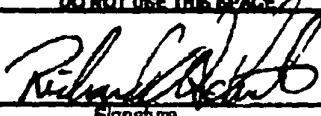
JUN-19-2003 THU 01:21 PM. TIGER POWERS

FAX NO. 23145

P. 02

06/19/2003

REQUEST FOR CORRECTION OF RECORDING COVER SHEET, 37 CFR 3.34
PURSUANT TO DOCUMENT ID NO. 102360251

Form PTO-1595 (Rev. 10/21) OMB No. 0651-0027 (exp. 6/30/2005)		RECORDATION FORM COVER SHEET PATENTS ONLY		U. S. DEPARTMENT OF COMMERCE U. S. Patent and Trademark Office
Tab settings <input type="checkbox"/>				
Attorney Docket No. MTC 6867.4; 39-21(53176)A				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Jeffrey A. Graham, John T. Wang, William Abraham, Beth J. Calabotta, Brent D. Massmann and William H. Miller		2. Name and address of receiving party(ies) Name: Monsanto Technology LLC Internal Address: _____		
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Street Address: 800 N. Lindbergh Blvd. City: St. Louis State: MO Zip: 63167		
Execution Dates: December 5, 2002; December 11, 2002 December 11, 2002; December 11, 2002		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____		B. Patent No.(s) _____		
A. Patent Application No.(s) 60/407,476				
Additional number(s) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard A. Schuth, Esq. _____ Internal Address: _____ Senniger, Powers, Leavitt & Roedel _____ Street Address: _____ One Metropolitan Square, 16th Floor _____ City: St. Louis State: MO Zip: 63102		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account		
		8. Deposit account number: 10-1345 (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE				
9. Signature. Richard A. Schuth Name of Person Signing		 Signature _____ Date June 19, 2003		
Total number of pages including cover sheet, attachments, and document: 11				
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22312-1450				

02-07-2003

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

U. S. DEPARTMENT OF COMMERCE
U. S. Patent and Trademark Office

Tab settings

Attorney Docket No.: MTC 686..., 102360251

4; 39-21(52574)A

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 2-5-03

Jeffrey A. Graham, John T. Wang, William Abraham,
Beth J. Calabotta, Brent D. Massmann and
William H. Miller

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

December 5, 2002; December 11, 2002
 December 11, 2002; December 11, 2002
 January 6, 2003; and
 Execution Date: December 10, 2002

2. Name and address of receiving party(ies)

Name: Monsanto Technology LLC

Internal Address:

Street Address: 800 N. Lindbergh Blvd.

City: St. Louis State: MO Zip: 63167

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

60/407,479

B. Patent No.(s)

Additional number(s) attached Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard A. Schuth, Esq.6. Total number of applications and patents involved: 1

Internal Address:

Senniger, Powers, Leavitt & Roedel7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed Authorized to be charged to deposit account

Street Address:

One Metropolitan Square, 16th Floor

8. Deposit account number:

19-1345City: St. Louis State: MO Zip: 63102

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Richard A. Schuth

Name of Person Signing

Signature

January 29, 2003

Date

02/06/2003 FCDOPR 000011A 60407479

Total number of pages including cover sheet, attachments, and document: 9

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patent & Trademarks, Box Assignments
 Washington, D.C. 20231

01 FC:8021

40.00 DP

ASSIGNMENT

WHEREAS, We Jeffrey A. Graham of Wildwood, Missouri, John T. Wang of St. Louis, Missouri, William Abraham of Wildwood, Missouri, Beth J. Calabotta of St. Louis, Missouri, Brent D. Massmann of Ballwin, Missouri and William H. Miller of Glendale, Missouri, have invented an improvement in PROCESS FOR THE PREPARATION OF A DRY PESTICIDAL COMPOSITION CONTAINING A DICARBOXYLATE COMPONENT (File MTC 6867.4; 39-21 (53176)A) and have executed an application for a United States patent based thereon Serial No. 60,407,479, filed August 31, 2002;

AND, WHEREAS, Monsanto Technology LLC of St. Louis, Missouri, a corporation of the State of Delaware (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or

in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed

our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

12-5-02

Date

Jeffrey A. Graham
Jeffrey A. Graham

STATE OF MISSOURI)
COUNTY OF St. Louis)

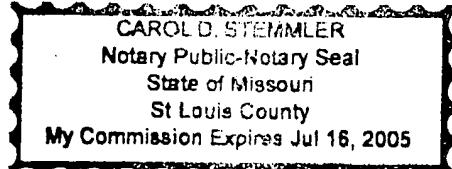
On this 5th day of December, 2002, before me, a Notary Public, personally appeared Jeffrey A. Graham to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Carol D. Stemmler
Notary Public

My Commission Expires:

July 16, 2005



Dec. 11, 2002
Date

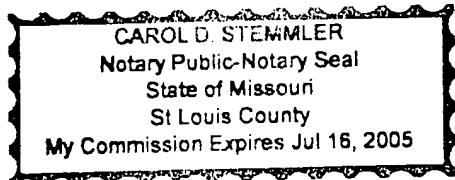
John T. Wang
John T. Wang

STATE OF MISSOURI)
COUNTY OF St. Louis)

On this 11th day of December, 2002, before me, a Notary Public, personally appeared John T. Wang to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Carol D. Stummel
Notary Public



My Commission Expires:

July 16, 2005

12/11/02
Date

William Abraham
William Abraham

STATE OF MISSOURI,
COUNTY OF St. Louis

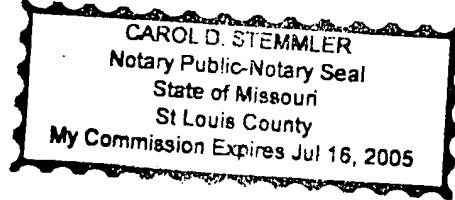
On this 11th day of December, 2002, before me, a Notary Public, personally appeared William Abraham to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Carol D. Stemmler
Notary Public

My Commission Expires:

July 16, 2005



11 Dec 02
Date

Beth J. Calabotta
Beth J. Calabotta

STATE OF Missouri)
COUNTY OF St. Louis)

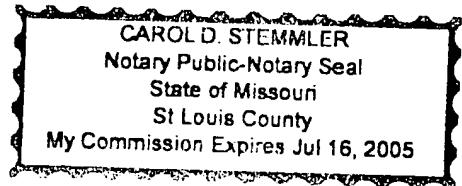
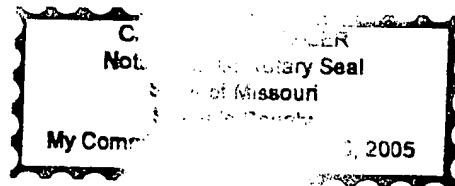
On this 11th day of December, 2002, before me, a Notary Public, personally appeared Beth J. Calabotta to me known to be the person described in and who executed the foregoing assignment and acknowledged that she executed same as her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Carol D. Stemmle
Notary Public

My Commission Expires:

July 16, 2005



JAN 06, 2003

Date

Brent D. Massmann

Brent D. Massmann

STATE OF MISSOURI)
COUNTY OF St. Louis)

On this 6th day of JANUARY, 2003, before me, a Notary Public, personally appeared Brent D. Massmann to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

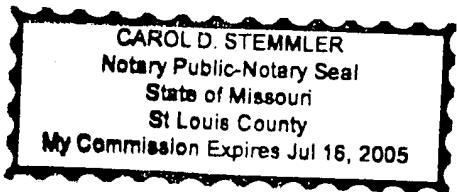
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Carol D. Stemmle

Notary Public

My Commission Expires:

July 16, 2005



12-10-02
Date

William H. Miller
William H. Miller

STATE OF MISSOURI)
COUNTY OF St. Louis)

On this 10th day of December, 2002, before me, a Notary Public, personally appeared William H. Miller to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Carol D. Stemmler
Notary Public

My Commission Expires:

July 16, 2005

